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/RLB/ 03/31/2010

**CUSTOMER NO.: 38107
EXPEDITED PROCEDURE**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)	Examiner: R. BIEGEL
W. ALI)	
)	Art Unit: 2857
Serial No.: 10/597,309)	
)	Confirmation: 9203
Filed: July 20, 2006)	
)	
For: METHOD AND SYSTEM)	
FOR DETECTING)	
ARTIFACTS IN ICU)	
PATIENT RECORDS BY)	BOX AF
DATA FUSION AND)	
HYPOTHESIS TESTING)	
)	
Date of Last Office Action:)	
December 31, 2009)	
)	
Attorney Docket No.:)	Cleveland, OH 44114
US040114US2)	March 22, 2010

AMENDMENT

Box AF
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the final Office Action issued December 31, 2009 and the Advisory Action mailed March 11, 2010.

Amendments to the claims are reflected in the listing of claims, which begins on page 2.

Remarks begin on page 10.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this **AMENDMENT IS** being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

March 22, 2010

/Patricia A. Heim/

Date

Patricia A. Heim